Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	0	((request\$5 grant\$5 acquir\$5 assign\$5 designat\$5 giv\$5 get\$5 allocat\$5) near5 (id identifier address)) and (togg\$5 (state adj transition)) and 711/9.ccls.	US-PGPUB; USPAT	OR	ON	2006/06/06 14:17
S2	0	((request\$5 grant\$5 acquir\$5 assign\$5 designat\$5 giv\$5 get\$5 allocat\$5) near9 (id identifier address)) and (togg\$5 (state adj transition) strobe) and 711/9.ccls.	US-PGPUB; USPAT	OR	ON	2006/06/06 14:19
S3	109	((request\$5 grant\$5 acquir\$5 assign\$5 designat\$5 giv\$5 get\$5 allocat\$5) near9 (id identifier address)) and (togg\$5 (state adj transition) strobe) and 710/9-11, ccls.	US-PGPUB; USPAT	OR	ON	2006/06/06 14:28
S4	241	((request\$5 grant\$5 acquir\$5 assign\$5 designat\$5 giv\$5 get\$5 allocat\$5) near9 (id identifier address)) and (togg\$5 (state adj transition) strobe) and 710/3-11. ccls. not \$3	US-PGPUB; USPAT	OR	ON	2006/06/06 14:28
SS.	147	((request\$5 grant\$5 acquir\$5 assign\$5 designat\$5 giv\$5 get\$5 allocat\$5) near9 (id identifier address)) and (togg\$5 (state adj transition) ) and 710/3-11.ccls. not S3	US-PGPUB; USPAT	OR	ON	2006/06/06 14:28
S6	123	((request\$5 grant\$5 acquir\$5 assign\$5 designat\$5 giv\$5 get\$5 allocat\$5) near9 (id identifier address)) and (togg\$5 (state adj transition) ) and 710/3-11.ccls. not S3 and @ad<"20011126"	US-PGPUB; USPAT	OR	ON	2006/06/06 14:30
S7	26	((request\$5 grant\$5 acquir\$5 assign\$5 designat\$5 giv\$5 get\$5 allocat\$5) near9 (id identifier address)) and (togg\$5 (state adj transition) ) and 370/254.ccls. not (S3 S6) and @ad<"20011126"	US-PGPUB; USPAT	OR	ON	2006/06/06 14:34
S8	12	((request\$5 grant\$5 acquir\$5 assign\$5 designat\$5 giv\$5 get\$5 allocat\$5) near9 (id identifier address)) and (togg\$5 (state adj transition) ) and 709/221.ccls. not (S3 S6) and @ad<"20011126"	US-PGPUB; USPAT	OR	ON	2006/06/06 14:35

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Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	23	( (togg\$5 (state adj transition\$5)) near9 (\$6controller server client node plc) ) and @ad<"20011101" and (config\$5 initiali\$5 add\$5 join\$5 plug\$5 \$5play hot-\$5 \$6swap\$3) and ( (\$5bus serial) (DIN) (CAN adj2 (network protocol application layer) ) (controller adj2 (area network protocol) ) ) and (709/220-230.clas. 710/7-10.ccis.)	US-PGPUB; USPAT	OR	ON	2006/06/06 11:10
L2	5	( (togg\$5 (state adj transition\$5)) near9 (\$6controller server client node plc master) ) and @ad<"20011101" and (config\$5 initiali\$5 add\$5 join\$5 plug\$5 \$5play hot-\$5 \$6swap\$3) and ( (\$5bus serial) (DIN) (CAN adj2 (network protocol application layer) ) (controller adj2 (area network protocol) ) ) and ((request\$3 assign\$5) near3 address) not L1 and 709/245.ccls.	US-PGPUB; USPAT	OR	ON	2006/06/06 11:13
L3	3	( (togg\$5 (state adj transition\$5)) near9 (\$6controller server client node plc master device) ) and @ad<"20011101" and ((request\$3 assign\$5 grant\$5 designat\$5 giv\$5 get\$5-aequi\$5 allecat\$5) near3 (id identifier address)) not (L1:12) and 709/245.ccls.	US-PGPUB; USPAT	OR	ON	2006/06/06 11:15

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L5	0	( (togg\$5 (state adj transition\$5)) near9 (\$6controller server client node plc master device) ) and @ad<"20011101" and ((request\$3 assign\$5 grant\$5 designat\$5 giv\$5 get\$5 acqui\$5 allocat\$5) near9 (id identifier address)) not (L1 I2 I3) and 709/245.ccls.	US-PGPUB; USPAT	OR	ON	2006/06/06:11:18
L6	5	( (strobe togg\$5 (state adj transition\$5)) near9 (\$6controller server client node plc master device) ) and @ad<"20011101" and ((request\$3 assign\$5 grant\$5 designat\$5 giv\$5 get\$5 acqui\$5 allocat\$5 assum\$5 ) near9 (id identifier address)) not (L1 I2 I3) and 709/245.ccls.	US-PGPUB; USPAT	OR	ON	2006/06/06 11:19

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S17 9	23	((togg\$5 (state adj transition\$5)) near9 (\$6controller server client node plc) ) and @ad<"20011101" and (config\$5 initiali\$5 add\$5 join\$5 plug\$5 \$5play hot-\$5 \$6swap\$3) and ( (\$5bus serial) (DIN) (CAN adj2 (network protocol application layer) ) (controller adj2 (area network protocol) ) ) and (709/220-230.clas. 710/7-10.ccls.)	US-PGPUB; USPAT	OR	ON	2006/05/02:13:57
S18 0	0	( (togg\$5 (state adj transition\$5)) near9 (\$6controller server client node plc master) ) and @ad<"20011101" and (config\$5 initiali\$5 add\$5 join\$5 plug\$5 \$5play hot-\$5 \$6swap\$3) and ( (\$5bus serial) (DIN) (CAN adj2 (network protocol application layer) ) (controller adj2 (area network protocol) ) ) and (709/220-230.clas. 710/7-10.ccls.) not \$179	US-PGPUB; USPAT	OR	ON	2006/05/02 14:51
S18	367	( (togg\$5 (state adj transition\$5)) near9 (\$6controller server client node plc master) ) and @ad<"20011101" and (config\$5 initiali\$5 add\$5 join\$5 plug\$5 \$5play hot-\$5:\$6swap\$3) and ( (\$5bus serial) (DIN) (CAN adj2 (network protocol application layer) ) (controller adj2 (area network protocol) ) ) and ((request\$3 assign\$5) near3 address) not \$179	US-PGPUB; USPAT	OR	ON	2006/05/02 15:19
S18 2	19	( (togg\$5 (state adj transition\$5)) near9 (\$6controller server client node plc master) ) and @ad<"20011101" and (config\$5 initiali\$5 add\$5 join\$5 plug\$5 \$5play hot-\$5 \$6swap\$3) and ( (\$5bus serial) (DIN) (CAN adj2 (network protocol application layer) ) (controller adj2 (area network protocol) ) ) and ((request\$3 assign\$5) near3 address).ab. not \$179	US-PGPUB; USPAT	OR	ON	2006/05/02 14:58

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S18 3	16	( (togg\$5 (state adj transition\$5)) near9 (\$6controller server client node plc master) ) and @ad<"20011101" and (config\$5 initiali\$5 add\$5 join\$5 plug\$5 \$5play hot-\$5 \$6swap\$3) and ( (\$5bus serial) (DIN) (CAN adj2 (network protocol application layer) ) (controller adj2 (area network protocol) ) ) and ((request\$3 acqui\$5 obtain\$3 determin\$5 designat\$5 grant\$3 indicat\$5 specify\$3 assign\$5) near3 address).ab. not (\$182 \$179)	US-PGPUB; USPAT	OR	ON	2006/05/02 15:02
S18 4	44	( (togg\$5 (state adj transition\$5)) near9 (\$6controller server client node plc master) ) and @ad<"20011101" and (config\$5 initiali\$5 add\$5 join\$5 plug\$5 \$5play hot-\$5 \$6swap\$3) and ( (\$5bus serial) (DIN) (CAN adj2 (network protocol application layer) ) (controller adj2 (area network protocol) ) ) and ((request\$3 assign\$5 automatic\$5) near3 address) not (\$179 \$181)	US-PGPUB; USPAT	OR	ON.	2006/06/06:09:42
S18 5	52	( (togg\$5 (state adj transition\$5)) near9 (\$6controller server client node plc master) ) and @ad<"20011101" and (config\$5 initiali\$5 add\$5 join\$5 plug\$5 \$5play hot-\$5 \$6swap\$3) and ((request\$3 assign\$5 automatic\$5) near3 address) not (\$179 \$181 \$184)	US-PGPUB; USPAT	OR	ON .	2006/05/02 15:24
S18 6	1	( (togg\$5 (state adj transition\$5)) near9 (\$6controller server client node plc master) ) and @ad<"20011101" and (config\$5 initiali\$5 add\$5 join\$5 plug\$5 \$5play hot-\$5 \$6swap\$3) and ((request\$3 assign\$5 automatic\$5) near3 address).ab. not (\$179 \$181 \$184)	US-PGPUB; USPAT	OR	ON	2006/05/02 15:23

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C:\Documents and Settings\gbengzon\My Documents\EAST\Workspaces\Gcb 10004311 DIN Rail network address assignment.wsp

	1					
S18 7	0	((togg\$5 and (state adj transition\$5)) near9 (\$6controller server client node plc master)) and @ad<"20011101" and (config\$5 initiali\$5 add\$5 join\$5 plug\$5 \$5play hot-\$5 \$6swap\$3) and ((request\$3 assign\$5 automatic\$5) near3 address) not (S179 S181 S184)	US-PGPUB; USPAT	OR	ON	2006/05/02 15:26
S18 8	23	( (togg\$5 (state adj transition\$5)) near9 (\$6controller server client node pic) ) and @ad<"20011101" and (config\$5 initiali\$5 add\$5 join\$5 plug\$5 \$5play hot-\$5 \$6swap\$3) and ( (\$5bus serial) (DIN) (CAN adj2 (network protocol application layer) ) (controller adj2 (area network protocol) ) ) and (709/220-230.clas: 710/7-10.ccls.)	US-PGPUB; USPAT	OR	ON	2006/06/06 09:48
S18 9	367	( (togg\$5 (state adj transition\$5)) near9 (\$6controller server client node plc master) ) and @ad<"20011101" and (config\$5 initiali\$5 add\$5 join\$5 plug\$5 \$5play hot-\$5 \$6swap\$3) and ( (\$5bus serial) (DIN) (CAN adj2 (network protocol application layer) ) (controller adj2 (area network protocol) ) ) and ((request\$3 assign\$5) near3 address) not \$188	US-PGPUB; USPAT	OR	ON	2006/06/06 09:48
S19 0	10	( (togg\$5 (state adj2 transition\$5)) near9 (\$6controller server client node plc master device DIN) ).clm. and ((request\$3 assign\$5 automatic\$5 broadcast\$5) near9 (id identifier address)).clm. not (\$188 \$189) and ((location proximity hop distance topolog\$5 nearest far\$5) near5 (client node device)).clm.	US-PGPUB; USPAT	OR	ON	2006/06/06 09:53

**EAST Search History** S19 ( (togg\$5 (state adj2 US-PGPUB; ON OR 2006/06/06 10:28 transition\$5)) near9 (\$6controller 1 USPAT server client node plc master device DIN) ).clm. and ((request\$3 assign\$5 automatic\$5 broadcast\$5) near9 (id identifier address)).clm. and ((location proximity hop distance topolog\$5 nearest far\$5 position adjacen\$5) near5 (client node device slot rail/ )).clm. not S190

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L7	173	( (strobe togg\$5 (state adj transition\$5)) near9 (\$6controller server client node plc master device) ).clm. and ((request\$3 assign\$5 grant\$5 designat\$5 giv\$5 get\$5 acqui\$5 allocat\$5 assum\$5) near9 (id identifier address)).clm. not (L1 12 13)	US-PGPUB; USPAT	OR	ON	2006/06/06:11:25
L8	22	( (strobe togg\$5 (state adj transition\$5)) near9 (\$6controller server client node plc master device) ).clm. and ((request\$3 assign\$5 grant\$5 designat\$5 giv\$5 get\$5 acqui\$5 allocat\$5 assum\$5) near9 (id identifier address)).clm. not (L1 I2 I3) and ((location proximity hop distance topolog\$5 nearest far\$5) near5 (client node device)).clm.	US-PGPUB; USPAT	OR	ON	2006/06/06 11:26

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	0	((request\$5 grant\$5 acquir\$5 assign\$5 designat\$5 giv\$5 get\$5 allocat\$5) near5 (id identifier address)) and (togg\$5 (state adj transition)) and 711/9.ccls.	US-PGPUB; USPAT	OR	ON	2006/06/06 14:17
L2	0	((request\$5 grant\$5 acquir\$5 assign\$5 designat\$5 giv\$5 get\$5 allocat\$5) near9 (id identifier address)) and (togg\$5 (state adj transition) strobe) and 711/9.ccls.	US-PGPUB; USPAT	OR	ON	2006/06/06 14:17

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